PATENT ATTORNEY'S DOCKET NUMBER P32426

TRANSMITTAL LETTER TO THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) – CONCERNING A FILING UNDER 35 U.S.C 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/GB00/03747

29 September 2000

01 October 1999

TITLE OF INVENTION

Transgenic Rodent Comprising A Polynucleotide Enclding a Human UCP3 Polypeptide

APPLICANT(S) FOR DO/US

Alejandro ABUIN and John CLAPHAM

Box PCT

Assistant Commissioner for Patents

Washington, D.C. 20231

ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date 07 January 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 105 000 314 US addressed to the: Assistant Commissioner for Patents,

Washington, D.C. 20231.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

PATENT TRADEMARK OFFICE

Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		attorney's docket number P32426					
TRANSMITTAL LETTER T DESIGNATED / ELECTE CONCERNING A FILING	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/089,508						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/GB00/03747	29 September 2000	01 October 1999					
TITLE OF INVENTION Transgenic Rodent Comprisin	ng A Polynucleotide Encoding	g A Human UCP3 Polypeptide					
APPLICANT(S) FOR DO/EO/US							
Alejandro ABUIN and John C		The (DOFO/IIS) the following					
Applicant herewith submits to the Unitems and other information:	nited States Designated/Elected Off	ice (DO/EO/O3) the following					
1 [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
	SEQUENT submission of items co						
3. [] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
a. [] is transmitted herevb. [] has been transmitte	Application as filed (35 U.S.C. 371 with (required only if not transmitted by the International Bureau. he application was filed in the United	d by the International Bureau).					
6. [] A translation of the Interna	[] A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. [] are transmitted herewith (required only if not transmitted by the International Bureau).b. [] have been transmitted by the International Bureau.							
	e; however, the time limit for making	ng such amendments has NOT					
d. [] have not been made	e and will not be made.						
8. [] A translation of the amenda	ments to the claims under PCT Artic	cle 19 (35 U.S. C. 371(c)(3)).					
9. [x] An oath or declaration of the	ne inventor(s) (35 U.S.C. 371(c)(4))).					
10. [] A translation of the annexe Article 36 (35 U.S.C. 371(c		xamination Report under PCT					
Items 11. to 16. below concern oth							
11. [] An Information Disclosure							
12. [X] An assignment document f 37 C.F.R. 3.28 and 3.31 is		et in compliance with					
13. [] A FIRST preliminary amer							
Application PCT/EP96/050	TENT preliminary amendment. ation by inserting before the first lind 045, filed November 15, 1996.	e the sentence: This is a 371 of International					
16. [] A substitute specification.17. [] A change of power of attorney and/or address letter.							
17. [] A change of power of actor18. [] An Abstract on a separate19. [x] Other items or information	sheet of paper.						

US APPLICATION NO. (if known see 37 CFR 1.50) INTERNATIONAL APPLICATION NO. 10/089,508 INTERNATIONAL APPLICATION NO. PCT/GB00/03747			ATTORNEYS DOCKET NO. P32426		
20. [X] The following fees are submitted:				CALCULATIONS	PTO USE ONLY
()	one month extension \$ 110				
()	two months extension \$ 400				
()	three months extension				
()	four months extension				
	(not beyond statutory time period) \$1,440				
()	fifth month extensi	on	\$1,960		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than o 20 o 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$130.00		
Claims	Number Filed	Number Extra	Rate		
Total claims	- 20 =	0	0 x \$18.00	\$0.00	
Independent claims	- 3 =	0	0 x \$84.00	\$0.00	
Multiple dependent claims (if applicable) + \$280.00			\$0.00		
TOTAL OF ABOVE CALCULATIONS =				\$130.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$		
SUBTOTAL =				\$130.00	
Processing fee of \$130.00 for furnishing the English translation later than			\$		
o 20 o 30 mont	hs from the earliest clair	ned priority date (37			
			TOTAL FEE =	\$130.00	
				Amount to be refunded	\$
				charged	\$

a. \square A check in the amount of $\underline{\$}$ to cover the above fees is enclosed.

b. E Please charge my Deposit Account No. 19-2570 in the amount of \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.

d. E General authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application. (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: GLAXOSMITHKLINE Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, PA 19406-0939

Phone (610) 270-5009 Facsimile (610) 270-5090

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SIGNATURE

Elizabeth J. Hecht

NAME

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REGISTRATION NO.

13.00.07 (20.00 0)